

L Number	Hits	Search Text	DB	Time stamp
-	11	"variable encryption algorithm" "varying encryption algorithm"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/26 14:35
-	1	"9534968"	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/26 14:45
-	1	5548648.pn. and (control adj block)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/27 10:44
-	1	5548648.pn. and (encrypt\$3)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/26 16:16
-	1	("5548648").PN.	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/27 11:11
-	2	@ad<19990615 and ((re-encrypt reencrypt encrypt) near2 ("same" identical) near algorithm)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/27 09:41
-	2	@ad<19990615 and (re-encrypt reencrypt) same (("same" identical) near algorithm)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/27 09:41
-	1	5548648.pn. and (cd cdrom cd-rom card disk disc)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/27 10:44
-	38	("1394" "IEEE1394" firewire) same (disk disc) same multiplex\$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 07:24
-	3	@ad<19990615 and ("1394" "IEEE1394" firewire) same (disk disc) same multiplex\$3	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:30
-	50	@ad<19990615 and ((cdrom cd-rom dvd) near encrypt\$3)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:39
-	113	@ad<19990615 and ((cdrom cd-rom dvd) near (rewrit\$ rerecord\$ re-record\$ re-writ\$))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:39
-	58	@ad<19990615 and ((dvd) near (rewrit\$ rerecord\$ re-record\$ re-writ\$))	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:42
-	0	@ad<19990615 and (((dvd) near (rewrit\$ rerecord\$ re-record\$ re-writ\$)) same \$crypt\$)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:46
-	1	@ad<19990615 and (((cdrom cd-rom dvd) near (rewrit\$ rerecord\$ re-record\$ re-writ\$)) same \$crypt\$)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 09:46

L Number	Hits	Search Text	DB	Time stamp
1	254	@ad<19990615 and (algorithm near priority)	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 14:40
2	0	@ad<19990615 and (algorithm near priority) same \$crypt\$	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 14:40
3	3	@ad<19990615 and (algorithm near priority) and encryption	USPAT; US-PGPUB; EPO; JPO; IBM_TDB	2004/01/28 14:40

09593677
Michael J. Simitoski
Michael.Simitoski@uspto.gov
(703) 305-8191

Google

choose encryption algorithm AND blocks

ACM

'multiple encryption algorithms'
'various encryption algorithms'

IEEE

'multiple encryption algorithms'
'various encryption algorithms'
author search: katta
author search: ibaraki
author search: inoue
author search: tatebayashi

Applications/Patents from Inventor Search

6,173,012
11-372606
11-236724
11-149893

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore[®]
RELEASE 1.6Welcome
United States Patent and Trademark Office[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)**Quick Links****Welcome to IEEE Xplore[®]**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **4** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in **Descending** order.**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Analysis of the fundamental error statistics in DPSK systems using a Markov chain model (Corresp.)***Tatebayashi, M.; Kasahara, M.; Namekawa, T.;*
Information Theory, IEEE Transactions on ,Volume: 23 , Issue: 4 , Jul 1977
Pages:522 - 525[\[Abstract\]](#) [\[PDF Full-Text \(576KB\)\]](#) **IEEE JNL****2 Error statistics and construction of error correcting codes for differentially encoded channels (Corresp.)***Tatebayashi, M.; Kasahara, M.; Namekawa, T.;*
Information Theory, IEEE Transactions on ,Volume: 24 , Issue: 6 , Nov 1978
Pages:763 - 766[\[Abstract\]](#) [\[PDF Full-Text \(592KB\)\]](#) **IEEE JNL****3 Security analysis of the INTELSAT VI and VII command network***Pickholtz, R.L.; Newman, D.B., Jr.; Zhang, Y.-Q.; Tatebayashi, M.;*
Selected Areas in Communications, IEEE Journal on ,Volume: 11 , Issue: 5 , June 1993
Pages:663 - 672[\[Abstract\]](#) [\[PDF Full-Text \(736KB\)\]](#) **IEEE JNL****4 A cryptosystem using digital signal processors for mobile communication***Tatebayashi, M.; Matsuzaki, N.; Newman, D.B., Jr.;*
Communications, 1989. ICC 89, BOSTONICC/89. Conference record. World Prosperity Through Communications, IEEE International Conference on , 11-14 June 1989
Pages:1145 - 1148 vol.3[\[Abstract\]](#) [\[PDF Full-Text \(260KB\)\]](#) **IEEE CNF**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.6Welcome
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)

» Search

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **3** of **1000582** documents.A maximum of **500** results are displayed, **50** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Meeting IEEE1394 (FireWire™) overcurrent protection requirement***Wiener, P.;*

Northcon/98 Conference Proceedings , 21-23 Oct. 1998

Pages:138 - 148

[\[Abstract\]](#) [\[PDF Full-Text \(640 KB\)\]](#) **IEEE CNF****2 FireWire finally comes home***Severance, C.;*

Computer , Volume: 31 , Issue: 11 , Nov. 1998

Pages:117 - 118

[\[Abstract\]](#) [\[PDF Full-Text \(168 KB\)\]](#) **IEEE JNL****3 Meeting USB and IEEE1394 overcurrent protection requirements us PolySwitch devices***Wiener, P.;* *Witham, J.;*

WESCON/97. Conference Proceedings , 4-6 Nov. 1997

Pages:442 - 475

[\[Abstract\]](#) [\[PDF Full-Text \(1588 KB\)\]](#) **IEEE CNF**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) | [Publications/Services](#) | [Standards](#) | [Conferences](#) | [Careers/Jobs](#)**IEEE Xplore[®]**
RELEASE 1.6Welcome
United States Patent and Trademark Office[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)

» See

Welcome to IEEE Xplore[®]

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

Your search matched **1** of **1000582** documents.A maximum of **500** results are displayed, **50** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 The effect of algorithm-agile encryption on ATM quality of service***Sholander, P.; Tarman, T.; Pierson, L.; Hutchinson, R.;*

Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE , Volum 1 , 3-8 Nov. 1997

Pages:470 - 474 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(508 KB\)\]](#) **IEEE CNF**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved